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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Collins et al. Docket No: 20206-125 (PT-TA410-3)
 Reissue App. No.: 09/694,416 Examiner: Seals, J.
 Date: October 10, 2000 Group Art Unit: 2131
 Patent No: 5,848,159
 Issue Date: December 8, 1998
 For: PUBLIC KEY CRYPTOGRAPHIC APPARATUS AND METHOD

BOX REISSUE
 Commissioner for Patents
 Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicants submit herewith the references listed on the attached form PTO-1449 of which Applicants are aware and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

If fee is due under 37CFR 1.17(p) the Commissioner is hereby authorized to charge deposit account number 02-3964.

Respectfully submitted,

Date: Sept. 10, 2002


 Leah Sherry
 Reg. No: 43,918

OPPENHEIMER WOLFF & DONNELLY LLP
CUSTOMER NO. 25696
 P.O. Box 10356
 Palo Alto, CA 94303
 Tel.: (650) 320-4000
 Fax: (650)320-4100

CERTIFICATE OF MAILING (CFR 37 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail addressed to: Box Reissue, Commissioner for Patents, Washington, DC, 20231 on

Date: Sept. 10, 2002

By: Donna B. Rose
 Donna B. Rose

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 20206-125 (PT-TA410-3)	PATENT/SERIAL NO. 5,848,159 09/694,416
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Collins et al.	
		FILING DATE October 10, 2000	GROUP 2131

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	5,136,647	08/04/92	Haber et al.	380	49	08/02/90

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
	AH							
	AI							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ		Micali et al., "Accountable-Subgroup Multisignatures", CCS '01, Proceedings of the Eighth ACM Conference on Computer and Communications Security, @ACM 2001, August 15, 2001, pp. 1-18
	AK		Menezes et al., Handbook of Applied Cryptography, CRC Press, 1997, Chapter 8, "Public-Key Encryption", pp. 283-319
	AL		
	AM		
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	AO		
	AP		
	AQ		
	AR		
	AS		
	AT		

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.